Docket No.: 05986/100K520-US1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rodolfo R. Llinas et al.

Application No.: 10/627,355

Confirmation No.: 2328

Filed: July 24, 2003

Art Unit: 2129

For: NEURO-MIMETIC CONTROL SYSTEMS

AND METHODS

Examiner: P. D. Coughlan

## AMENDMENT AND RESPONSE TO OFFICE ACTION ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION (RCE)

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Final Office Action dated August 13, 2007 and the Office Action dated February 25, 2008, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.